

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,019,598 B2  
APPLICATION NO. : 10/665631  
DATED : March 28, 2006  
INVENTOR(S) : Duncan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 31, line 49, "1250M-50M-(5/4\*924.8M)44M" should be replaced with --1250M-50M-(5/4\*924.8M) = 44M--.

In column 35, lines 64 and 65, "(C<sub>2</sub>" should be replaced with --(C<sub>2</sub>)--, and "(C<sub>1</sub>" should be replaced with --(C<sub>1</sub>)--.

In column 46, line 37, "a<sub>6</sub>v<sub>i</sub><sup>6</sup>+" should be replaced with --a<sub>6</sub>v<sub>i</sub><sup>6</sup>+.....--.

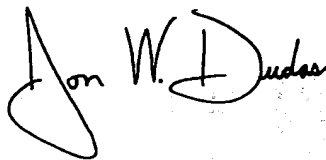
In column 53, line 11-16 (in equation 7.21), the 4 occurrences of "ΔV<sub>i</sub> + V<sub>os</sub>" should be replaced with --ΔV<sub>i</sub> - V<sub>os</sub>--.

In column 53, line 63, "V<sub>gt</sub><sup>M3,4</sup> ≈ V<sub>gt</sub><sup>M1,2</sup>/2V<sub>os</sub> ≈ V<sub>gt</sub><sup>M3,4</sup>/3" should be replaced with

--V<sub>gt</sub><sup>M3,4</sup> ≈ V<sub>gt</sub><sup>M1,2</sup>/2                      V<sub>os</sub> ≈ V<sub>gt</sub><sup>M3,4</sup>/3--.

Signed and Sealed this

Twenty-second Day of August, 2006



JON W. DUDAS  
Director of the United States Patent and Trademark Office